

(REFERENCE COPY - Not for submission)

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File Number: 0000127663 | Submit Date: 02/22/2021 | Call Sign: WCYB-TV | Facility ID: 2455 | FRN: 0026809657 | State

Virginia City: BRISTOL

Service: DTV Purpose: Amendment Status: Pending Status Date: 03/31/2021 Filing Status: Active

## General Information

| Section     | Question   | Response |
|-------------|--|----------|
| Attachments | Are attachments (other than associated schedules) being filed with this application? | Yes      |

# Applicant Information

### **Applicant Name, Type, and Contact Information**

| Applicant   | Address   | Phone                 | Email                 | Applicant<br>Type |
|---|---|-----------------------|-----------------------|-------------------|
| SINCLAIR MEDIA LICENSEE, LLC Doing Business As: BLUESTONE LICENSE HOLDINGS INC. | Harvey Arnold<br>10706 Beaver<br>Dam Road<br>Cockeysville, MD<br>21030<br>United States | +1 (410) 568-<br>1500 | FCCContacts@sbgtv.com | Corporation       |

#### **Authorization Holder Name**

Check box if the Authorization Holder name is being updated because of the sale (or transfer of control) of the Authorization(s) to another party and for which proper Commission approval has not been received or proper notification provided.

## Contact Representatives (2)

| Contact Name  | Address   | Phone                 | Email                         | Contact Type                |
|---|---|-----------------------|-------------------------------|-----------------------------|
| Paul A Cicelski  Legal Representative  Lerman Senter PLLC             | Paul A. Cicelski - Lerman<br>Senter PLLC<br>2001 L Street<br>Suite 400<br>Washington, DC 20036<br>United States | +1 (202) 416-<br>6754 | pcicelski@lermansenter.<br>co | Legal<br>Representative     |
| John E. Hidle , PE .  Consulting Engineer  Carl T. Jones  Corporation | John E. Hidle, PE<br>7901 Yarnwood Court<br>Springfield, VA 22153-2827<br>United States                         | +1 (703) 569-<br>7704 | jhidle@ctjc.com               | Technical<br>Representative |

# Channel and Facility Information

| Section                          | Question               | Response         |
|----------------------------------|------------------------|------------------|
| Proposed Community of<br>License | Facility ID            | 2455             |
|                                  | State                  | Virginia         |
|                                  | City                   | BRISTOL          |
|                                  | DTV Channel            | 35               |
|                                  | Designated Market Area | Tri-Cities TN-VA |
| Zone                             | Zone                   | 2                |

# Antenna Location Data

| Section                           | Question  | Response                              |
|-----------------------------------|---|---------------------------------------|
| Antenna Structure<br>Registration | Do you have an FCC Antenna Structure Registration (ASR) Number? | Yes                                   |
|                                   | ASR Number  | 1225306                               |
| Coordinates (NAD83)               | Latitude  | 36° 26′ 58.2″ N+                      |
|                                   | Longitude   | 082° 06' 28.7" W-                     |
|                                   | Structure Type  | TOWER-A free standing or guyed struct |
|                                   | Overall Structure Height  | 128.0 meters                          |
|                                   | Support Structure Height  | 128.0 meters                          |
|                                   | Ground Elevation (AMSL)   | 1283.8 meters                         |
| Antenna Data                      | Height of Radiation Center Above Ground Level                   | 116 meters                            |
|                                   | Height of Radiation Center Above Average Terrain                | 755 meters                            |
|                                   | Height of Radiation Center Above Mean Sea Level                 | 1399.8 meters                         |
|                                   | Effective Radiated Power  | 1000 kW                               |

### Antenna Technical Data

| Section                           | Question  | Response          |
|-----------------------------------|---|-------------------|
| Antenna Type                      | Antenna Type  | Non-Directional   |
|                                   | Do you have an Antenna ID?  |                   |
|                                   | Antenna ID  | 1007826           |
| Antenna Manufacturer and Model    | Manufacturer:   | Dielectric        |
|                                   | Model   | TFU-33ETT/VP-R O6 |
|                                   | Rotation  | 0 degrees         |
|                                   | Electrical Beam Tilt  | 1.05              |
|                                   | Mechanical Beam Tilt  | Not Applicable    |
|                                   | toward azimuth  |                   |
|                                   | Polarization  | Elliptical        |
| DTV and DTS: Elevation<br>Pattern | Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt? | No                |
|                                   | Uploaded file for elevation antenna (or radiation) pattern data   |                   |

## Certification

| Section                             | Question  | Response                        |
|-------------------------------------|---|---------------------------------|
| General Certification<br>Statements | The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).   |                                 |
|                                     | The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. §862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR . See §1. 2002(b) of the rules, 47 CFR §1.2002(b), for the definition of "party to the application" as used in this certification §1.2002 (c). The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith. |                                 |
| Authorized Party to Sign            | FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID  Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.  WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503).           |                                 |
|                                     | I certify that this application includes all required and relevant attachments.   | Yes                             |
|                                     | I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.  | Lucy Rutishauser CFO 02/22/2021 |

### **Attachments**

| File Name  | Uploaded<br>By | Attachment<br>Type | Description  |
|--|----------------|--------------------|--|
| WCYB Amended Channel Change Petition.pdf   | Applicant      | All Purpose        | WCYB-TV - Amended Channel Change Petition  |
| WCYB Channel Change Application Amendment.pdf  | Applicant      | Amendment          | WCYB-TV - Description of the<br>Amendment  |
| WCYB-TV - Antenna Exhibits for Ch. 35 - 2-19-2021 . pdf  | Applicant      | Amendment          | WCYB-TV - Ch 35 Antenna Exhibits - 2-19-2021.                                    |
| WCYB-TV - ch 35 Bristol Virginia RFR Vert Pattern  Dist from Tower Exhibit - 2-10-2021 C1 .pdf | Applicant      | Amendment          | WCYB-TV - Environmental and Radio Frequency Radiation Safety Compliance Showing. |
| WCYB-TV Channel Change Petition Exh.pdf  | Applicant      | All Purpose        | WCYB-TV Channel Change Petition Exh  |
| WCYB-TV - Petition to Amend the Table of Allotments 1000 kW - ch 35 - NDA - 2-192021-A2 . pdf  | Applicant      | Amendment          | WCYB-TV - Amendment to pending application, file number 0000127663.              |